

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	357	257/e23.001.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/27 15:39
L6	3702	257/774.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/27 15:40
L7	2847	438/622.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/05/27 15:40
S2	10	("20030032288"   "4610042"   "5476003"   "6006009"   "6060009"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/22 15:33
S3	1	("2003/0032288").URPN.	USPAT	ADJ	ON	2009/10/22 15:51
S4	19949	((interconnect\$3 with (layer or substrate or portion or film)) same (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812"	USPAT	ADJ	ON	2009/10/22 15:56
S5	11906	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812"	USPAT	ADJ	ON	2009/10/22 15:56
S6	1611	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3 or bond \$3)) and @ad<"20030812" and "438".clas.	USPAT	ADJ	ON	2009/10/22 15:56
S7	171	((interconnect\$3 with (layer or substrate or portion or film)) with (anchor\$3 or fix\$3)) and @ad<"20030812" and "438".clas.	USPAT	ADJ	ON	2009/10/22 15:57

S8	793	((interconnect\$3 with (layer or substrate or portion or film)) with (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:36
S9	631	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:39
S10	207	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:40
S11	1	("2003/0032288").URPNL	USPAT	ADJ	ON	2009/10/23 14:48
S12	27	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 14:50

S13	29	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:16
S14	0	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas. not S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:18
S15	2	((interconnect\$3 with (layer or substrate or portion or film)) same (bond\$3 or adhe\$4 or glu\$3 or epoxy or resin)) same (anchor\$3 or fix\$3 or attach\$4 or connect\$3) same (gap or hole or opening or via or through-hole or aperture) same (selectiv\$3 near1 etch\$3) and @pd<"20020812" and "438".clas. not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:18
S16	2938	((bond\$3 or glu\$3 or adhe\$4) same (epoxy or resin) same (layer or substrate or pattern or portion or film)) and ((etch\$3 near1 selectiv\$3) and (gap or hole or opening or via or through-hole or aperture)) and @ad<"20030812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:26

S17	231	((bond\$3 or glu\$3 or adhe\$4) same (epoxy or resin) same (layer or substrate or pattern or portion or film)) same ((etch\$3 near1 selectiv\$3) and (gap or hole or opening or via or through-hole or aperture)) and @ad< "20030812"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/23 15:26
S18	2	"20040105233"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 11:54
S19	3	"20040105223"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 11:54
S20	6	("3764436"   "5128746"   "5401913"   "5975408"   "6578755").PN. OR ("7331502").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 11:55
S21	6	("3764436"   "5128746"   "5401913"   "5975408"   "6578755").PN. OR ("7331502").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:10
S22	20	((HEINZ) near2 (FRERICH\$).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:11
S23	1	((HERBERT) near2 (VERHOEVEN\$).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 12:12
S24	0	("2007/0161209").URPN.	USPAT	ADJ	ON	2009/10/26 12:12
S25	127	"5128746"	USPAT	ADJ	ON	2009/10/26 12:28
S26	2	"2002158447"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/10/26 13:27

S27	61	("3915729"   "4391742"   "4619715"   "4789411"   "4859268"   "5062896"   "5064482"   "5088189"   "5128746"   "5150195"   "5156771"   "5204025"   "5328522"   "5334261"   "5346558"   "5376403"   "5382300"   "5404044"   "5450290"   "5640761"   "5641996"   "5714803"   "5744285"   "5783867"   "5822856"   "5844320"   "5851311").PN. OR ("6054761").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:21
S28	2	"09880843"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:49
S29	2	09/880843.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 15:51
S30	6	((excess\$3 near1 adhesive) with remov\$3) same (hole or through- hole or via or opening or gap) and @ad<"20020813" and ("438".clas.)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:05
S31	61	("3915729"   "4391742"   "4619715"   "4789411"   "4859268"   "5062896"   "5064482"   "5088189"   "5128746"   "5150195"   "5156771"   "5204025"   "5328522"   "5334261"   "5346558"   "5376403"   "5382300"   "5404044"   "5450290"   "5640761"   "5641996"   "5714803"   "5744285"   "5783867"   "5822856"   "5844320"   "5851311").PN. OR ("6054761").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:09
S32	26	((excess\$3 near1 (paste or glu\$3 or epoxy or resin or adhesive)) with remov \$3) same (hole or through- hole or via or opening or gap or aperture) and @ad<"20020813" and ("438".clas.) not S30	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:22
S33	2734	438/622.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:42
S34	3466	257/774.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:43

S35	278	257/e23.001.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/26 16:44
S36	1	"10524672"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/09 11:09

**EAST Search History (Interference)**

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